

11132 U.S. PTO  
03/04/02

NONPROVISIONAL PATENT  
APPLICATION TRANSMITTAL RULE §1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1017 U.S. PTO  
10/086725  
03/04/02

CUSTOMER NO. 004372

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Docket No. 108339-00146

Date: March 4, 2002

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): METHOD AND APPARATUS FOR PERFORMING DIAGNOSTIC TESTS  
USING AN ASSISTING TRANSCEIVER

By (Inventors): Sang T. BUI (Irvine, California 92606, USA)

- ☒ 42 pages of Specification/Claims 1-47/Abstract are attached.  
☒ Formal drawings (Figs. 1-20; 20 sheets) are attached.  
☒ A Declaration and Power of Attorney is attached.  
☒ An assignment of the invention to Broadcom Corporation is attached, along with Form PTO-1595 and a check for \$40.00.  
☒ Priority of U.S. Provisional Application No. 60/272,742 filed March 2, 2001 is claimed under 35 U.S.C. §119(e).

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	47 - 20	= 27
INDEP CLAIMS	12 - 3	= 9
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS		

SMALL ENTITY			LARGE ENTITY		
RATE	FEE	OR	RATE	FEE	
	\$ 370	OR		\$ 740	
x 9 =		OR	x 18	\$ 486	
x 42 =		OR	x 84	\$ 756	
+140 =		OR	+280		
TOTAL		OR	TOTAL	\$ 1982	

- ☒ Check No. 335680 in the amount of \$2,022.00 (\$1,982.00 for the filing fee and \$40.00 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300.

Respectfully submitted,

Douglas H. Goldhush  
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DHG/scc